# SRGVOT /1500 LED 8000 840 • sw RAL 9005 • DALI2 • 19425006034



https://www.regiolux.de/en/article/19425006034

Variable device mount - Individual.Lens.Optic - direct, narrow distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour black RAL 9005; Direct, narrow-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding gear tray are perfectly in tune to guarantee a homogeneous appearance in the object.

Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

## **CHARACTERISTICS**

#### Order number 19425006034 EAN number 4020863412662 Commodity code 94051190 Certification mark IP 20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE IK03 (-20°C bis 35°C) Impact resistance (IK rating) Ambient temperatur ta -20°C to 35°C Special properties Ready for IoT Warranty period 5 years State funding programs BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	D

#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	8239lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	155lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	19.8 / 21.5

#### **MECHANICS**

Housing colour	black RAL 9005	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	2kg	
Type of installation	Mounting rail system installation, Light structure	

#### Dimensions

L	1531 mm	Length
В	55 mm	Width
н	37 mm	Height

